Via EFS Attorney Docket No.: 25960-013 NATL

Date of Deposit: November 11, 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Scheinman, et al. CONFIRMATION No.: 3808

 SERIAL NUMBER:
 10/588,138
 Examiner:
 Juric Yun

 INTERNATIONAL
 February 12, 2007
 ART Unit:
 2882

FILING DATE:

FOR: CONTRABAND DETECTION SYSTEMS AND METHODS

COMMUNICATION REGARDING PATENT TERM ADJUSTMENT

Applicants received a Notice of Allowance and Fees Due from the U.S. Patent and Trademark Office, mailed on August 12, 2009, which stated that the Patent Term Adjustment under 35 U.S.C. 154(b) to date is 0 days. This Communication is submitted in view of Applicants' duty under 37 C.F.R. 1.765.

Applicants note that the Patent Term Adjustment associated with the filing the Response to Notification of Missing Requirements was not accounted for in the Office's Patent Term Adjustment calculation. In accordance with 37 C.F.R. 1.765, Applicants' duty of candor and good faith toward the Office, Applicants submit that the Patent Term Adjustment should have an additional 37 days of Applicant delay in connection with this filing, which is discussed in more detail below.

Further, Applicants note that the Notice of Acceptance of Application listed the wrong date as the 371 completion date, specifically the date should be July 2, 2007, which is also discussed in more detail below.

The National Stage of the instant application commenced under 35 U.S.C. $\S371$ (b)/(f) on July 31, 2006, and is therefore subject to the patent term adjustment procedures set forth in 37 C.F.R. $\S\S1.702$ to 1.705 for applications filed on or after May 29, 2000.

On February 26, 2007, the Office mailed a Notification of Missing Requirements. This notification was not listed in the transaction history of the application in the USPTO records. A copy of the Notification is submitted as $\underline{\text{Exhibit B}}$.

On July 2, 2007, Applicants filed a Response to Notification of Missing Requirements with a three month extension of time and satisfied the requirements of 35 U.S.C. 371. This

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Response was filed 37 days after the date that is three months after the mailing date of the Notification. A copy of the Response is submitted as Exhibit C. As discussed above, in accordance with 37 C.F.R. 1.765, Applicants' duty of candor and good faith toward the Office, Applicants submit that the Patent Term Adjustment should have an additional 37 days of Applicant delay in connection with this filing.

On September 21, 2007, the Office mailed the Notice of Acceptance of Application (a copy of which is enclosed as Exhibit D), which indicated that the Date of Completion of All 371 Requirements was February 12, 2007. However, Applicants submit that the Completion date is July 2, 2007, i.e. the date the Response to Notification of Missing Requirements was filed. Applicants have calculated the Patent Term Adjustment using July 2, 2007 as the 371 Completion date.

On March 17, 2008, the Office mailed a Restriction Requirement. The Restriction Requirement was mailed within fourteen month requirement for mailing of the first action after the date on which the application fulfilled the requirements of 35 U.S.C. §371.

On June 11, 2008, Applicants filed a Response to Restriction Requirement with a two month extension of time. This Response was filed within three months after the mailing date of the Restriction Requirement.

On September 23, 2008, the Office mailed a Non-Final Office Action. This Action was mailed within the four months of the filing of the reply filed under 35 U.S.C. §132.

On March 19, 2009, Applicants filed a Response to Non-Final Office Action with a three month extension of time. This Response was filed 86 days after the date that is three months after the mailing date of the Non-Final Office Action. As shown in the PAIR printout submitted as Exhibit A, the number of days of Patent Term Adjustment accounts for the 86 day Office delay.

On May 14, 2009, the Office mailed the Notice of Allowance/Notice of Allowability, and the Determination of Patent Term Adjustment for this application. This Notice was mailed within the four months of the filing of the reply filed under 35 U.S.C. §132.

On July 9, 2009, Applicants filed a Request for Continued Examination. This Request was filed within three months after the mailing date of the Notice.

On August 12, 2009, the Office mailed the Notice of Allowance/Notice of Allowability, and the Determination of Patent Term Adjustment for this application. The Notice was mailed

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within the four month requirement for the USPTO to respond to a reply filed under 35 U.S.C. §132. The Determination of Patent Term Adjustment noted an adjustment period for this patent application of 0 days. As indicated in Exhibit A, the Office delay for this application is indicated as 0 days and Applicants' delay is 86 days.

According to the provisions of 37 C.F.R. §1.702(b), Applicants are entitled to Patent Term Adjustment for the failure of the Office to issue the patent within three years after the date on which the application was filed. Under 37 C.F.R. §1.702(b)(1)-(5), Applicants are entitled to this adjustment for any time other than time consumed by continued examination of the application requested by the applicant under section 132(b), beginning on the date on which a Request for Continued Examination was filed, July 9, 2009, and ending on the date the patent issues.

The amount of the Adjustment under 37 C.F.R. §1.702(b) is calculated from August 1, 2009 (i.e., the day after the date that is three years from the date that the National Stage commenced), through the day before the date the Request for Continued Examination was filed, i.e. July 8, 2009, subtracting only time legitimately attributable to Applicant delay. Applicants submit that the Request for Continued Examination was filed prior to the date that this three years from the date the application was filed and that the Adjustment under 37 C.F.R. §1.702(b) is 0 days.

Applicants have calculated the Patent Term Adjustment based on 37 C.F.R. 1.702(a), 37 C.F.R. 1.702(b) and 37 C.F.R. 1.704 through the mailing of the Notice of Allowance. The total calculation of Patent Term Adjustment is as follows: Office delay under 37 CFR 1.702(a) is 0 days; Office Delay under 37 CFR 1.702(b) is 0 days; and Applicant delay under 37 CFR 1.704(c) is: 37+86 = 123 days; adjustment is 0+0-123 = 0 days.

Applicants reserve the right to request any further patent term adjustment based on the actual issue date of the instant application.

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If the Office would like to discuss any aspect of this filing, the Office representative assigned to process this request is welcome to call the undersigned attorney. No fee is believed to be due by submission of this paper. However, the Office is authorized to charge any such fees, or to credit any overpayment in fees to Deposit Account No. 50-0311, Customer Number 30623, Attorney Docket No. 25960-013 NATL.

Respectfully submitted,

T.J. Clark, Reg. No. 54,039

Attorney for Applicants MINTZ, LEVIN, COHN, FERRIS,

GLOVSKY AND POPEO, PC One Financial Center

Boston, MA 02111 Tel.: (617) 542-6000 Fax: (617) 542-2241

Customer No. 30623

4753757v.1

Date: November 11, 2009



10/588,138	38 CONTRABAND DETECTION SYSTEMS AND METHODS			10-30- 2009::13:16:3
atent Term	Adjustments			
Patent Term A	djustment (PTA) f	or Application Numb	per: 10/588,138	
Filing or 371(c) Date:	02-12-2007	USPTO Delay (PTO) Delay (days):	
Issue Date of Patent:		-	Three Years:	
Pre-Issue Petitions (days):		+0	Applicant Delay (APPL) Delay (days)	: 8
Post-Issue Petitions (days):		+0	Total PTA (days):	
USPTQ Adjustr	nent(days):	+0	Explanation Of Calculations	
atent Term	Adjustment I	listory		
Date	Contents Desc	ription	PTO(Days	APPL(Days
08-12-2009	Mail Notice of Al	llowance		
08-12-2009	Notice of Allowa	nce Data Verificatio	n Completed	
08-12-2009	Document Verifi	cation		
07-09-2009	Information Disc	Information Disclosure Statement considered		
07-09-2009	Reference capture on IDS			
7-09-2009	Information Disc	Information Disclosure Statement (IDS) Filed		
7-15-2009	Date Forwarded	Date Forwarded to Examiner		
7-15-2009	Date Forwarded to Examiner			
7-09-2009	Request for Con	tinued Examination	(RCE)	
07-15-2009	DISPOSAL FOR . CPA)	A RCE/CPA/129 (ex	press abandonment if	
7-09-2009	Information Disc	closure Statement (IDS) Filed	
7-09-2009	Workflow - Requ	uest for RCE - Begin	1	
5-14-2009	Mail Notice of Al	lowance		
5-12-2009	Notice of Allowa	nce Data Verificatio	n Completed	
5-12-2009	Document Verifi	cation		
4-01-2009	Date Forwarded	to Examiner		
3-19-2009	Response after I	Non-Final Action		8
3-19-2009	Request for Exte	ension of Time - Gra	anted	
9-23-2008	Mail Non-Final R	ejection		
9-22-2008	Non-Final Reject	don		
8-25-2008	Correspondence	Address Change		
8-25-2008	Date Forwarded	to Examiner		
6-11-2008	Response to Ele-	ction / Restriction F	lled	
6-11-2008	Request for Exte	ension of Time - Gra	anted	
3-17-2008	Mail Restriction	Requirement		
3-03-2008	Requirement for	Restriction / Election	on	
2-14-2008	Case Docketed t	o Examiner in GAU		
2-03-2008	Case Docketed t	o Examiner in GAU		
1-20-2007	IFW TSS Process	sing by Tech Center	Complete	

09-21-2007	Application Dispatched from OIPE
09-21-2007	Notice of DO/EO Acceptance Mailed
06-28-2007	PG-Pub Issue Notification
03-19-2007	Correspondence Address Change

Close Window

02/11/2004

Exhibit R



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Tredemark Office Astern COMMISSIONER FOR PATENTS FO. Box 1459 Assessing, Agins 22113-1459

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	ATTY, DOCKET NO.
10/588,138	Elan D. Scheinman 25960-01.		0-013 NATL
		INTERNATIONAL AP	PLICATION NO.
· · · · · · · · · · · · · · · · · · ·		PCT/US05/04675	
5437		I.A. FILING DATE	PRIORITY DATE

39437 MINTZ LEVIN COHN FERRIS GLOVSKY & POPEO 666 THIRD AVENUE NEW YORK, NY 10017



CONFIRMATION NO. 3808 371 FORMALITIES LETTER

02/11/2005

OC0000000022611832*

Date Mailed: 02/26/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/31/2006
- . Copy of the International Search Report filed on 07/31/2006
- U.S. Basic National Fees filed on 07/31/2006
- Priority Documents filed on 07/31/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as et forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDOMMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/588,138	PCT/US05/04675	25960-013 NATL		

FORM PCT/DO/EO/905 (371 Formalities Notice)

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Mail Label No.: EV 781046636 US Peposit: July 2, 2007

Docket No. 25960-013 NATL

TED STATES PATENT AND TRADEMARK OFFICE

Application Number :

10/588,138

Confirmation No. 3808

Applicant

Elan D. Scheinman, et al.

Filed

July 31, 2006

International Application No.

PCT/US05/04675

Examiner

Not Yet Assigned

For

CONTRABAND DETECTION SYSTEMS AND METHODS

MAIL STOP MISSING PARTS

Commissioner For Patents

P. O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUREMENTS UNDER 35 U.S. C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

In response to the Notification of Missing Requirements Under 37 U. S. C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed February 26, 2007, the time for response having been extended by the accompanying Petition for three-month extension of time until July 26, 2007 and associated fee of \$1,020.00 (Check No. 3883). Applicants also submit herewith a Declaration and Power of Attorney, a copy of the Notification of Missing Requirements Under 37 U. S. C. 371 in the United States Designated/Elected Office (DO/EO/US) and a fee due of \$130.00 (Check No. 3884), for a large entity, as required by 37 C.F.R. 1.492(h) With the aforementioned extension of time, this response is now due on or before July 26, 2007.

The Director is authorized to charge any additional fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311, Ref. No. 25960-013 NATL, Customer Number: 35437.

Dated: July 2, 2007

Richard M. Lehrer, Reg. No. 38,536
Boris A. Matvenko, Reg. No. 48,165
Attorney/Agent for Applicant
MINTZ, LEVIN, COHN, FERRIS
GLOVSKY AND POPEO, P.C.
The Chrysler Center
666 Third Avenue, 24th Floor
New York, New York 10017

Respectfully submitted,

Tel: (212) 935-3000 Fax: (212) 983-3115

PRIORITY DATE

02/11/2004





JNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE Julied Status Pateut and Trademark Office affects COMMISSIONER FOR PATEUTS 70. Bes 149

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 U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
 10/588,138	Elan D. Scheinman	25960-013 NATK
		INTERNATIONAL APPLICATION NO.
		PCT/US05/04675

Becton, Dickinson and Company David W. Highet 1 Becton Drive, Mail Code 110 Franklin Lakes, NJ 07417-1880

COPY

CONFIRMATION NO. 3808
371 ACCEPTANCE LETTER
371 ACCEPTANCE LETTER
372 ACCEPTANCE LETTER
373 ACCEPTANCE LETTER
374 ACCEPTANCE LETTER
375 ACCEPTANCE LETTER

LA. FILING DATE

02/11/2005

Date Mailed: 09/21/2007

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (d)(4) REQUIREMENTS

DATE OF COMPLETION OF ALL 35 U.S.C. 371 (c)(4) REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. THE DATE APPEARING ON THE FILING RECEIPT AS THE "FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 3S U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE. The filing date of the eabove identified application is the international filing date of the mitemational application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- . Copy of the International Application filed on 07/31/2006
- Copy of the International Search Report filed on 07/31/2006
- Oath or Declaration filed on 02/12/2007
- U.S. Basic National Fees filed on 07/31/2006
- Priority Documents filed on 07/31/2006

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

JOHN L ANDERSON Telephone: (703) 308-9140 EXT 211

PART 3 - OFFICE COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)